

10083905-007002

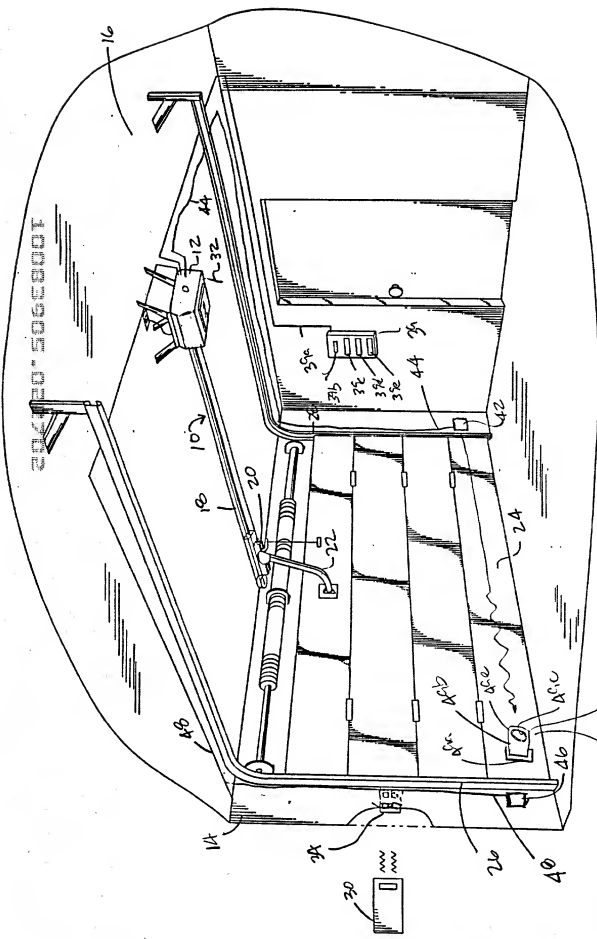


Fig. 1

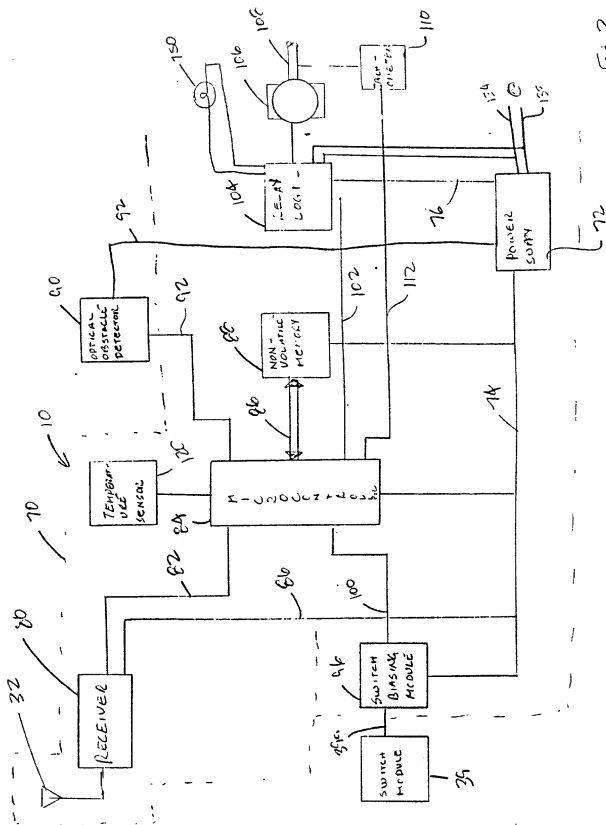
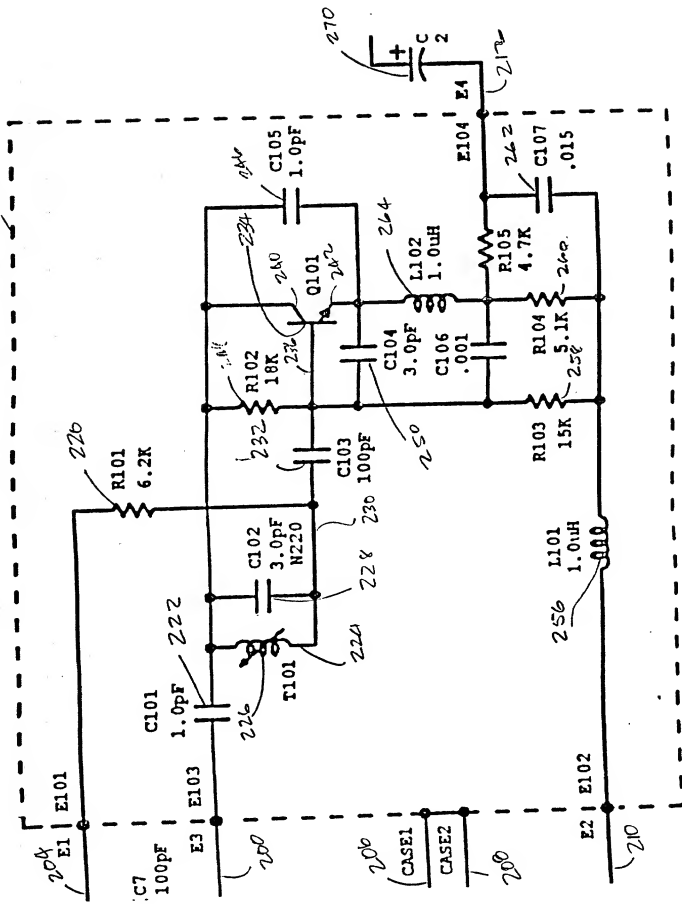
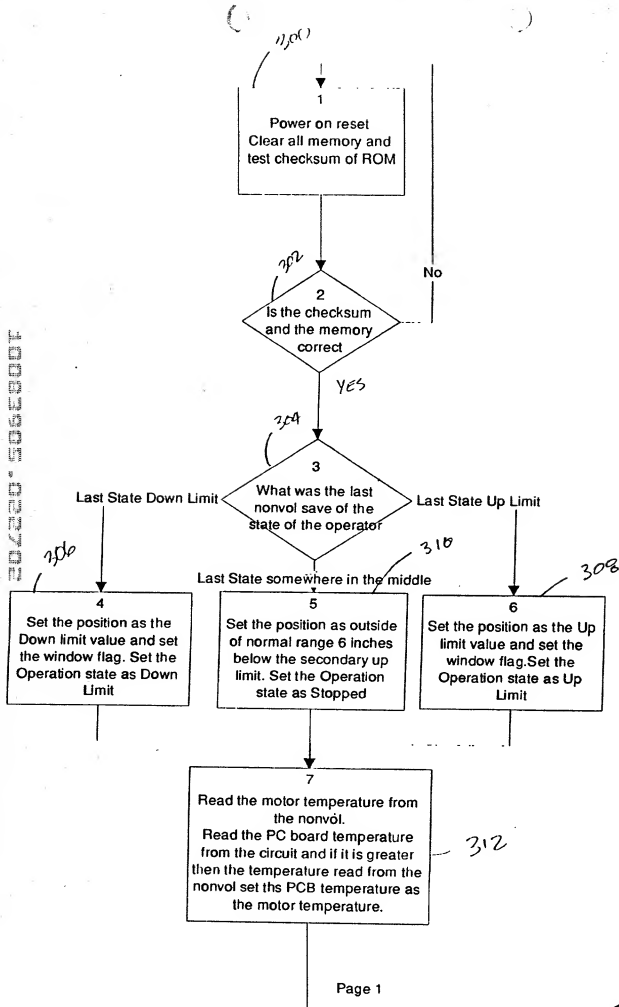


Fig. 2

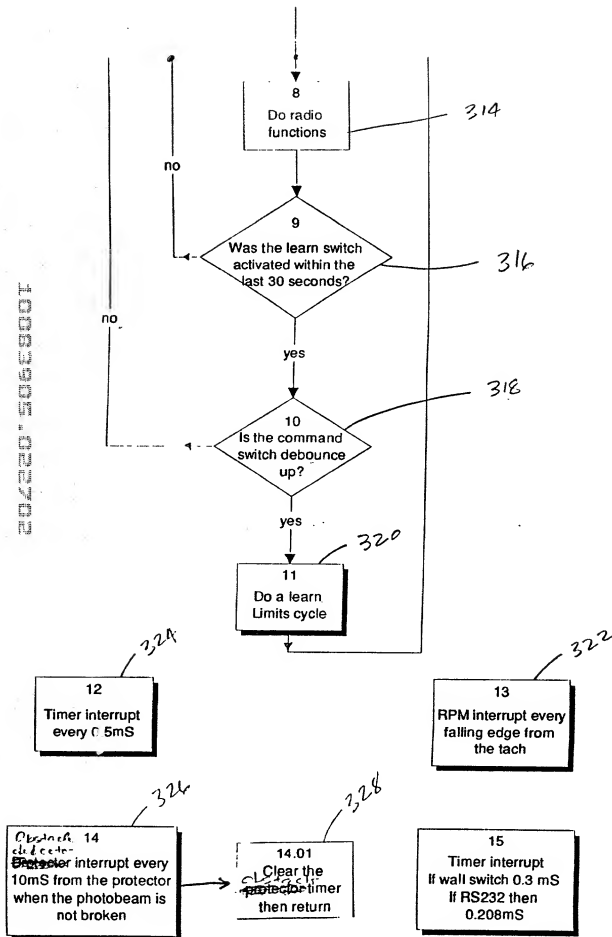




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11.01  
Set the max  
force to min

630

11.02  
Turn off both  
motor outputs and  
delay 0.5 Seconds

632

11.03  
Turn on the light and Set  
the Up motor outputs  
start the 1 second force  
ignore timer

634

11.04  
Is the 1 second force  
ignore time up? and is  
the force period longer  
then the force limit  
setting?

636

Yes

No

11.05  
Is the command  
switch still held?

638

Yes

No

Fig. 6A

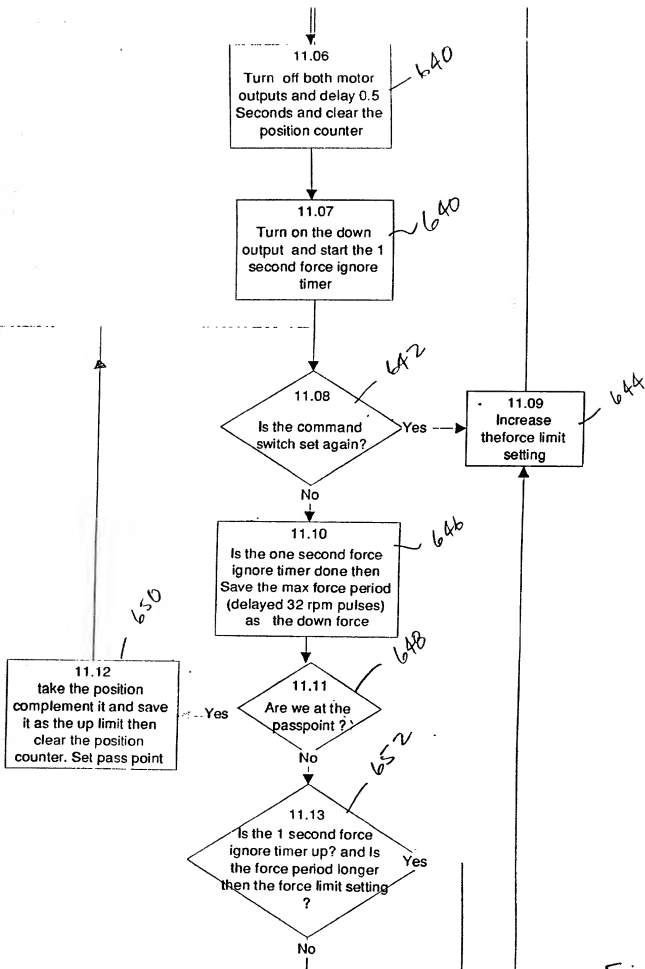


Fig. 6B



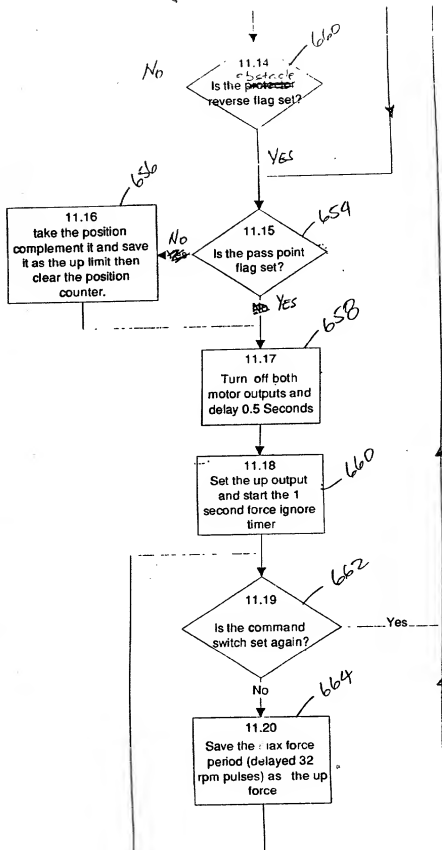


Fig. 6c

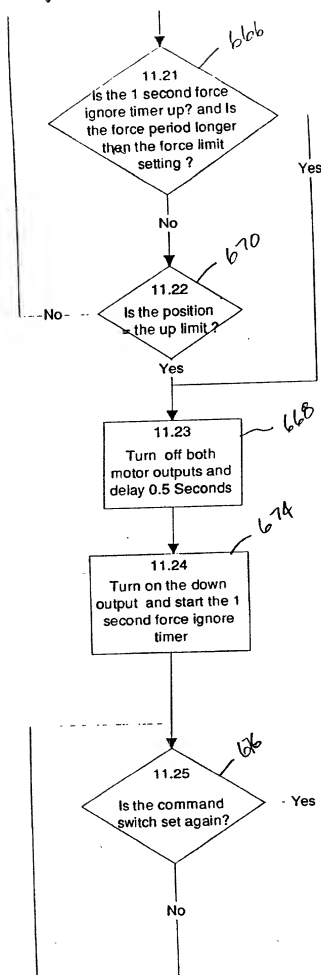


Fig. 6D

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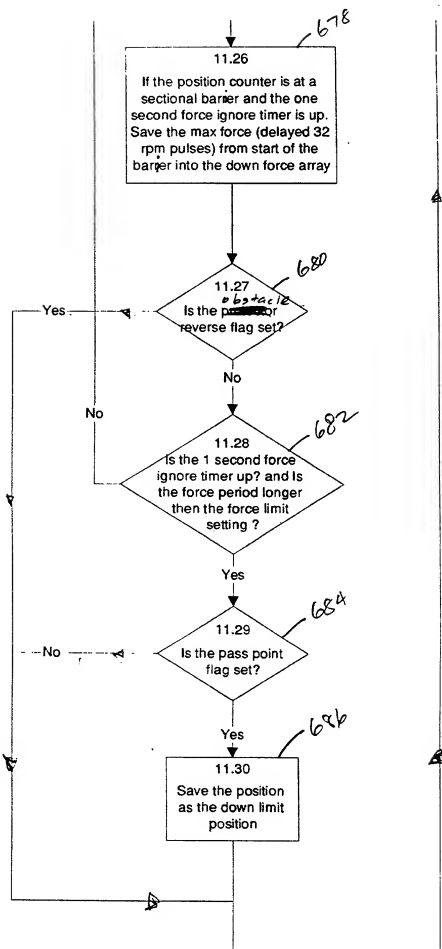


Fig. 6E

11.31  
Turn off both  
motor outputs and  
delay 0.5 Seconds

11.32  
Turn on the up  
output and start the  
1 second force  
ignore timer

11.33  
Is the command  
switch set again?

No

11.34  
If the position counter is at a  
sectional barrier and the one  
second force ignore timer is up.  
Save the max force (delayed 32  
rpm pulses) from start of the  
barrier into the up force array

11.35  
Is the 1 second force  
ignore timer up? and Is  
the force period longer  
then the force limit  
setting ?

No

Fig. 6F

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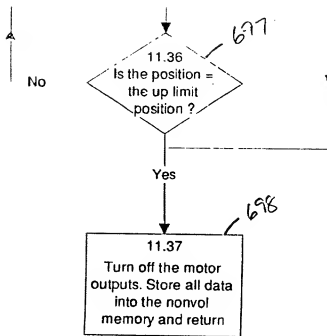
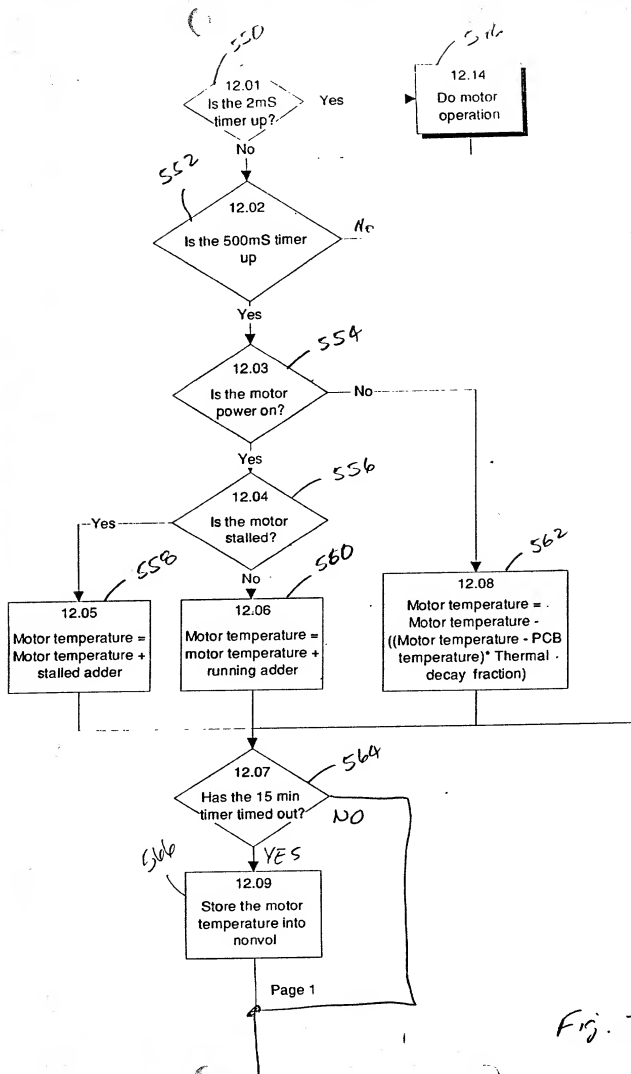
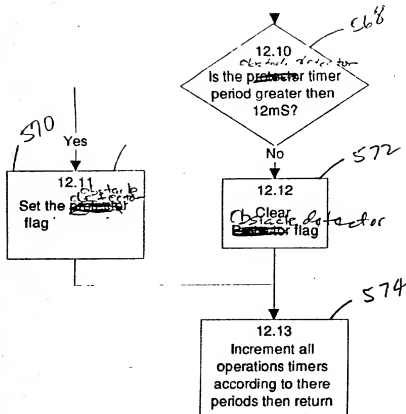
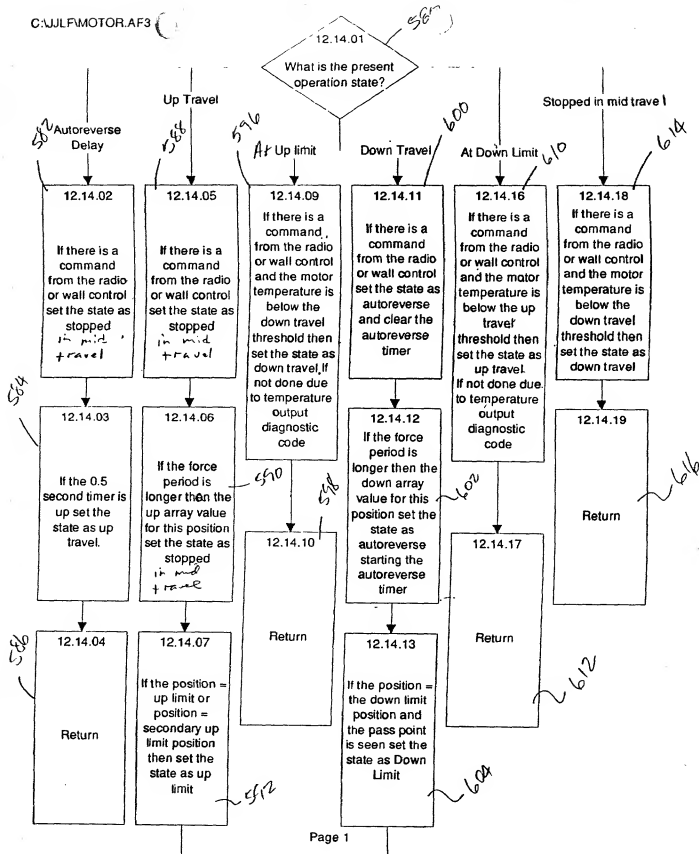


Fig. 6G



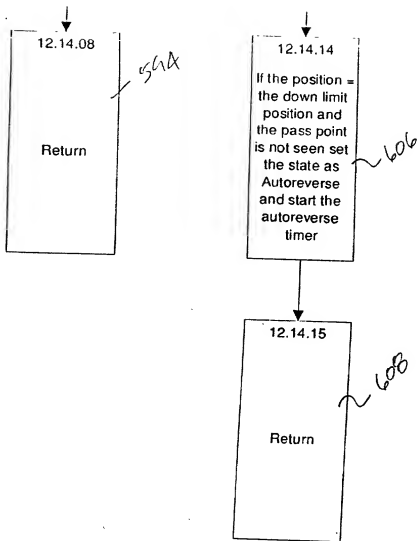
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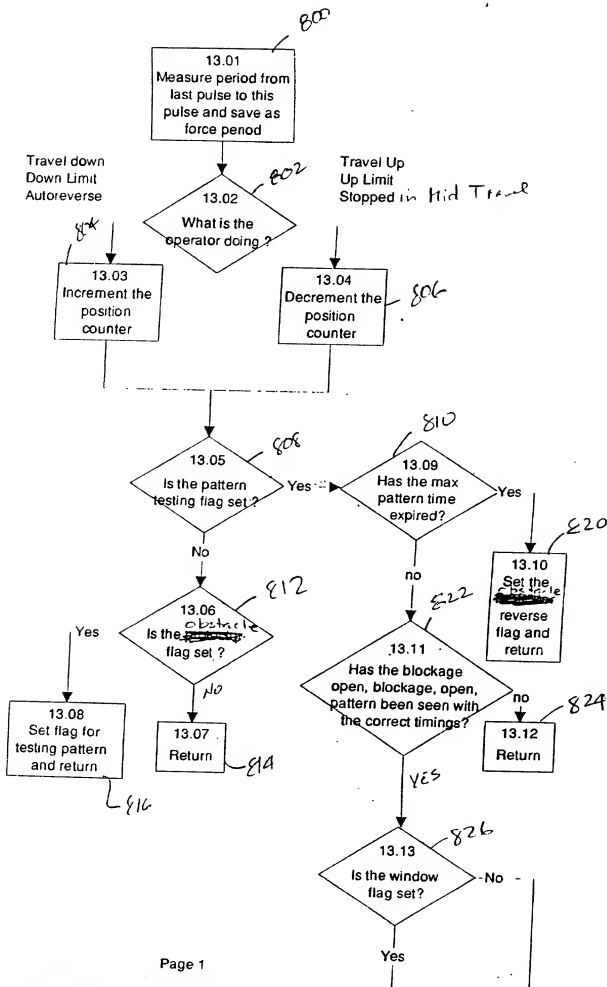




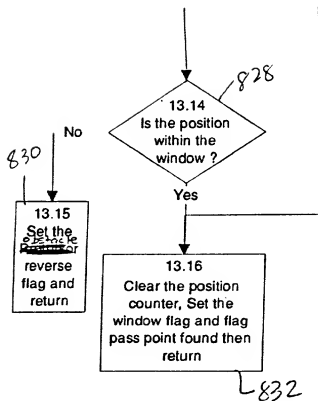


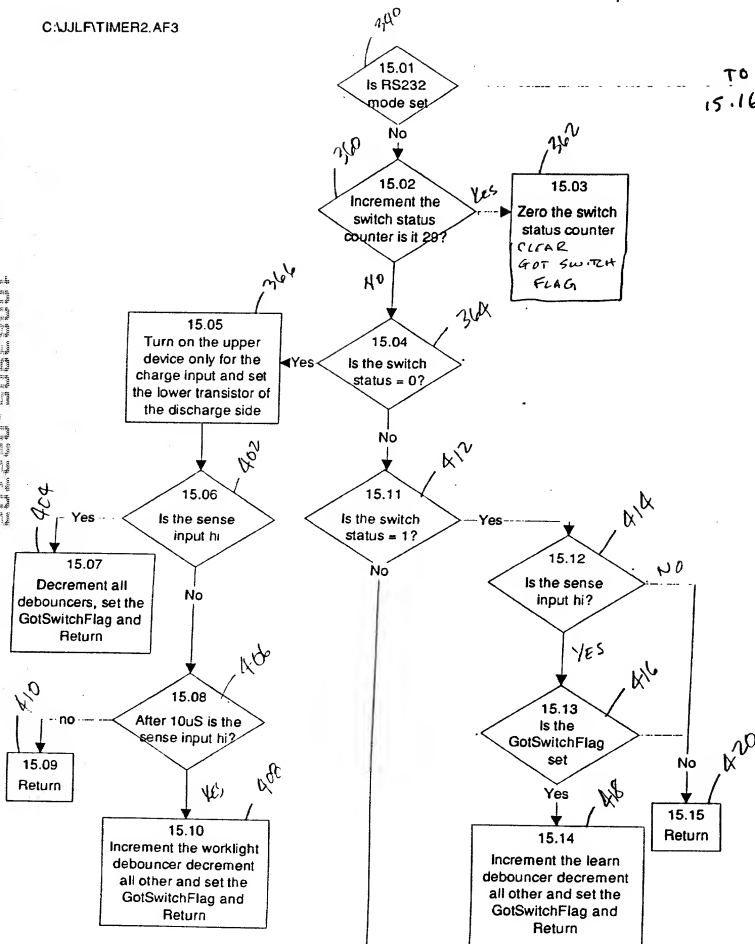
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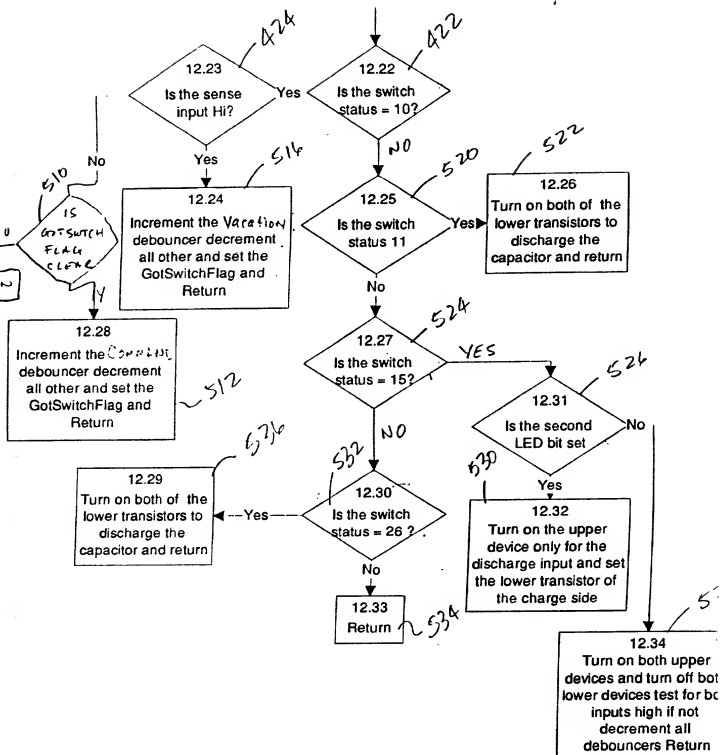


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TO  
15.16

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